NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| DRAWINGS: 37 CFR 1.84(s): Acceptable categories of drawings: Black-ink. Color Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographic double-weight paper). Fig(s) Port or quality (laf-fone). Fig(s) Paper on (ferbile, strong, white, and durable. Fig(s) Paper on (12 y 21 in chee) Paper on (12 y 22 in chee) | in the first open was a second of the contract of the second | | er en la |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------|------------------------------------------------------------|
| Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(p) I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Paper not, flexible, strong, white, and durable. Fig(s) Papers not, flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, intertineations, folds, copy machine marks not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f). Acceptable sizes: 21.10 cm by 2.70 cm (0 li /2 x 11 inches) All drawing sheets not the same size. Sheet(s) MARGINS. 77 CFR 1.84(g). Acceptable sizes: 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x z 4) 21.10 cm by 2.70 cm (10 li x x 11 inches) All drawing sheets not an acceptable sizes: 31.10 cm by 2.70 cm (10 li x x 11 inches) All drawing sheets not the same size. Sheet(s) Margins on acceptable in fig(s) Margins on acceptable in fig(s) Fig(s) Fig(s) Fig(s) Fig(s) Fig(s) Size of Raper. Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Fig(s) Fig(s) Fig(s) Lead lines pale, except on permitted. Fig(s) Numbers and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Fig(s) Lead lines pale, recipit in defined, characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Sheets not numbered consocutive | | . 8 | |
| becomes the right side, except for fraphs. Fig(s) Pencial and non black ink not permitted. Fig(s) Pencial and non black ink not permitted. Fig(s) Pencial and non black ink not permitted. Fig(s) Photographs not properly mounted (must use brystol board or photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) Fig(s) Frauers, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable foot inin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (file). 2x 1 in inches) All drawing sheets not an acceptable size. Fig(s) Maracins. 7 CFR 1.84(g). X 1 inches) All drawing sheets not an acceptable size. Fig(s) Size: 8 1.0 x 11 Margins not acceptable. Fig(s) Fi | Black ink. Color. | | Words do not appear on a horizontal, left-to-right fashion |
| Pencil and non black ink not permitted. Fig(s) 1 PHOTOGRAPHS. 37 CFR 1.84(c) 1 Fig(s) 1 Fig(s) 1 Froor quality (half-tone). Fig(s) 1 Fig(s) 1 Fig(s) 1 Fig(s) 1 Fig(s) 1 Fig(s) 2 Figer not flexible, strong, white, and dirable. Fig(s) 1 Fig(s) 1 Fig(s) 2 Figer not flexible, strong, white, and dirable. Fig(s) 1 Fig(s) 1 Fig(s) 2 Figer not flexible, strong, white, and dirable. Fig(s) 1 Fig(s) 2 Figer not flexible, strong, white, and dirable. Fig(s) 1 Fig(s) 1 SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 2 1.0 cm by 27 or m(link) size A4 3 cm (link) size A4 3 cm (lin | Color drawings are not acceptable until petiton is granted. | | |
| PHOTOGRAPHS. 37 CFR 1.84 (p) | | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: Af Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: Af Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 1.7 x 1.7 y 1.7 | | y | |
| Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) For quality (half-tone). Fig(s) 1. TYPE OF PAPER. 37 CFR 1.84(e) Fig(s) Erasures, alterations, overwritings, intertineations, (olds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 29.7 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Dawlings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A 13/2 x 11 Margins not acceptable. Fig(s) VIEWS. 37 CFR 1.84(h) ReMINDER: Specification may require revision to correspond to drawing changes. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Province of the properties of the same of the s | | | crowding when drawing is reduced in size to two-thirds in |
| For quality (half-tone). Fig(s) 17PEO FPAPER. 37 CFR 1.84(e) Paper not, flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not accepted. Fig(s) Mylar, velum paper is not accepted (foot hin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 29.7 cm (DIN size A4) All drawing sheets not the same size. Shect(s) Margins of a complaint bett same size. Shect(s) Margins of a complaint bett same size. Shect(s) Margins not acceptable size. Fig(s) Margins not acceptable size. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers not reference characters not oriented in the same direction as the view | Photographs not properly mounted (must use brystol board or | | |
| For quality (half-tone). Fig(s) 17PEO FPAPER. 37 CFR 1.84(e) Paper not, flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not accepted. Fig(s) Mylar, velum paper is not accepted (foot hin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 29.7 cm (DIN size A4) All drawing sheets not the same size. Shect(s) Margins of a complaint bett same size. Shect(s) Margins of a complaint bett same size. Shect(s) Margins not acceptable size. Fig(s) Margins not acceptable size. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers not reference characters not oriented in the same direction as the view | photographic double-weight paper). Fig(s) | | Fig(s) |
| TYPE OF PAPER. 37 CFR 1.84(e) Apper not flexible, strong, white, and durable. Fig(s) Ensures, alterations, overwritings, intertineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 2.10. cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Ald drawing sheets not an acceptable size. Fig(s) MAGRINS. 77 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Views not drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 37 CFR 1.84(m) Solid black areas pale. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Numbers not reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p) Lead lines missing. Fig(s) Sections of drawing changes. 14 Numbers not creen characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Solid black shading not used for color contrast. Fig(s) 15 Numbers not creen characters no | Foor quality (half-tone). Fig(s) | 10 | CHARACTER OF LINES, NUMBERS, & LETTERS. |
| Erasures, alterations, overwritings, interlineations, Glds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) | | | 37 CFR 1.84(i) |
| Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) Solid black areas pale, Fig(s) Numbers and reference characters on oriented in the same direction as the view, 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Solid black areas pale, Fig(s) Numbers and reference characters on oriented in the same direction as the view, 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Solid black areas pale, Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Solid black areas pale, Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Solid black areas pale, Fig(s) Numbers and reference characters not oriented in the same | | 43.25 | Lines, numbers & letters not uniformly thick and well |
| folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.6 cm by 27.9 cm (DIN size A4) 21.6 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) MARGINS. 7 CFR 1.84(g): Acceptable size. Fig(s) MARGINS. 7 CFR 1.84(g): Acceptable size. Fig(s) Margins of acceptable. Fig(s) VIEWS. 37 CFR 1.84(h) Margins not acceptable. Fig(s) VIEWS. 37 CFR 1.84(h) Might (R) Bottom (B) VIEWS. 37 CFR 1.84(h) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Margins on acceptable. Fig(s) Size: 8 1/2 x 11 Shading and permitted. Fig(s) Lat (It inch, pink and burred. Fig(s) Size is 1/2 x 11 Solid black areas pale. Fig(s) Solid black areas pale. Fig(s) Slading not permitted. Fig(s) Shading not permitted. Fig(s) Shading not permitted. Fig(s) Shading not permitted. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) | | - | |
| Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (DIN size A4) 21.6 cm by 27.9 cm (BIN size A4) 31 CFR 1.84(g): MARGINS. 7 CFR 1.84(g): Acceptable margins: MARGINS. 7 CFR 1.84(g): Acceptable margins: Margins not acceptable. Fig(s) SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Right (R) Right (R) Bottom (B) Numbers, letters and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Selection of drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Fig(s) Sectional designation should be noted with Arabic or Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. Fig(s) | | | rig(s) |
| Solid black shading not permitted. Fig(s) | | 11 | |
| SIZE OF PAPER. 37 CFR 1.84(i): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (S 1/2 x 11 inches) All drawing sheets not the Same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) MARGINS. 7 CFR 1.84(g): Acceptable margins: Margins and acceptable size. Fig(s) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Right (R) REMINDER: Specification may require revision to correspond to drawing changes. Fig(s) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 21.0 cm by 27.9 cm (B 1/2 x 11 inches) All drawing sheets not the same size. Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. Fig(s) | | | |
| 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Beawings sheets not an acceptable size. Fig(s) MARGINS. 7 CFR 1.84(g): Acceptable margins: Margins of acceptable. Fig(s) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enalgaded view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 21. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) 37 CFR 1.84(p) STCFR 1.84(p): Sig(s) Sig | | • | |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. Sheet(s) Brawings sheets not an acceptable size. Fig(s) MARGINS. 77 CFR 1.84(g): Acceptable margins: Margins 70 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 84 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 81/2 x 11 Margins not acceptable. Fig(s) Right (R) SVIEWS. 37 CFR 1.84(h) VIEWS. 37 CFR 1.84(h) Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) All drawing sheets not the same size. Numbers and reference characters not plain and legible. Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Size: 81/2 x 11 Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not set each same direction as the view. 37 CFR 1.84(p)(2) Fig(s) Numbers and reference characters not set each same direction | | 12 | NUMBERS, LETTERS, & REFERENCE CHARACTERS |
| All drawing sheets not the same size. Sheet(s) Baawings sheets not an acceptable size. Fig(s) MARGINS. 77 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) VIEWS. 37 CFR 1.84(h)(2) Bracks needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sheets not an acceptable size. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not plain and legible. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.84(w) Corrections not made from prior prior. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. | | | |
| Drawings sheets not an acceptable size. Fig(s) | | • | |
| MARGINS 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 81 / 2x x 11 Margins not acceptable. Fig(s) 2.3 5.7 Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Lead lines cross each other. Fig(s) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) | | | |
| Same direction as the view. 37 CFR 1.84(p)(1) | | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 2 5 7 Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Top 2.5 cm Right 1.5 cm Bottom 1.0 cm Size: 8 1/2 x 11 Sumbers, letters and reference characters must be at least 3.2 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) Section 1.84(h)(2) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Sections not made from prior PTO-948 dated 1. DESIGN DRAWINGS. 37 CFR 1.84(w) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. | MARGINS. 37 CFR 1.84(g): Acceptable margins: | | |
| SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm. SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 2 3 5.7 Top (T) | Top 2.5 cm. Left 2.5 cm. Picht 1.5 cm. Pottom 1.0 cm. | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm. SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 2 5 5 7 Top (T) Left (LT) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(n) Partial views. 37 CFR 1.84(h)(2) Barackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.52 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) Solid black shading not used for color contrast. | | | |
| SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) 2.3 5.7 Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) Best order revision to correspond to drawing changes. Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Size (1/8 inch) in height. 37 CFR 1.84(p)(3) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) | | | |
| Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sottom (B) Sig(s) Sig(s | | | Numbers letters and reference characters must be at least |
| Top (T) Left (L) Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Fig(s) Solid black shading not used for color contrast. Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) | | | .32 cm (1/8 inch) in height. 37 CFR 1.84(n)(3) |
| VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Roman numbers. Fig(s) Lead lines cross each other. Fig(s) — Lead lines missing. Fig(s) — Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) — Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) — CORRECTIONS. 37 CFR 1.84(u) — Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. | Top (T) Left (L) | | |
| REMINDER: Specification may require revision to correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Enlarged view not labeled separately or properly. Fig(s) Sectional VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Lead lines missing. Fig(s) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Corrections. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Solid black shading not used for color contrast. | | 13 | . LEAD LINES. 37 CFR 1.84(q) |
| correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Bracks needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Corrections. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) Solid black shading not used for color contrast. | | | Lead lines cross each other. Fig(s) |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig(s) Enlarged view not labeled separately or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Views not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) Solid Black shading with number 1. Sheet(s) Solid Black shading not used for color contrast. Fig(s) | | | |
| Brackets needed to show figure as one entity. Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Sectional feriginal in the section of the property of the pr | | 14 | |
| Fig(s) Views not labeled separately or properly. Fig(s) Enlarged view not labeled separately or property. Fig(s) Enlarged view not labeled separately or property. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) | | | |
| Views not labeled separately or properly. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) Fig(s) | | | |
| Fig(s) beginning with number 1. Fig(s) Enlarged view not labeled separetely or properly. Fig(s) Corrections. 37 CFR 1.84(w) Enlarged view not labeled separetely or properly. Fig(s) Corrections not made from prior PTO-948 dated dated Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) Fig(s) Fig(s) Fig(s) | | 13 | |
| Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) | | | |
| Fig(s) Corrections not made from prior PTO-948 SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated Hatching not indicated for sectional portions of an object. Fig(s) DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) Fig(s) Fig(s) Fig(s) Solid black shading not used for color contrast. Fig(s) | | 16 | |
| SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or Roman numbers. Fig(s) The dated 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. Fig(s) Fig(s) | , , , , , , , , , , , , , , , , , , | | |
| Fig(s) Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) Fig(s) | SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) | | |
| Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s) Fig(s) | Hatching not indicated for sectional portions of an object. | 17. | |
| Roman numbers. Fig(s) Fig(s) | | | Surface shading shown not appropriate. Fig(s) |
| | | | |
| COMMENTS | Roman numbers. Fig(s) | | Fig(s) |
| COMMENTS | | | |
| COMMENTS | | | |
| OMMEN 12 | OMMENTS | | |
| | OMMENTS | | |

DATE <u>03/22/39</u> TELEPHONE NO. <u>(703)308 · 0366</u> REVIEWER LAM ATTACHMENT TO PAPER NO. ___